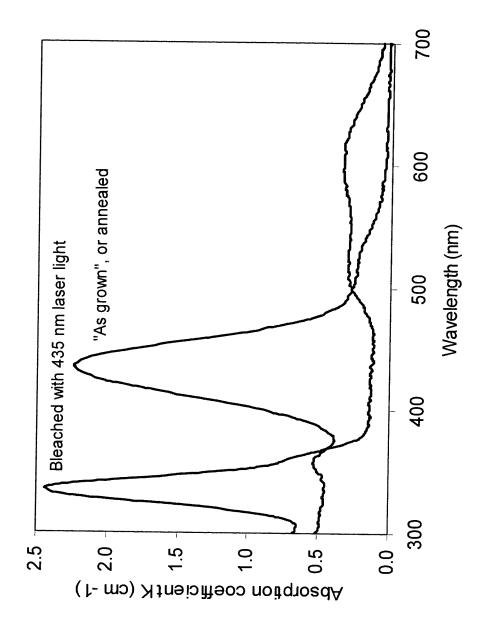


:1G. 2





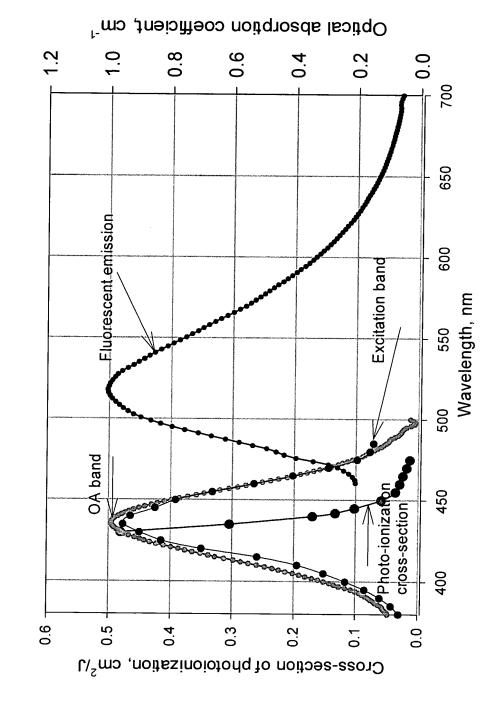
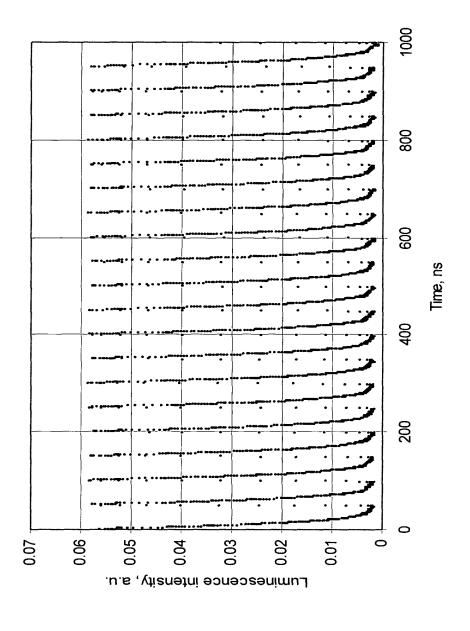
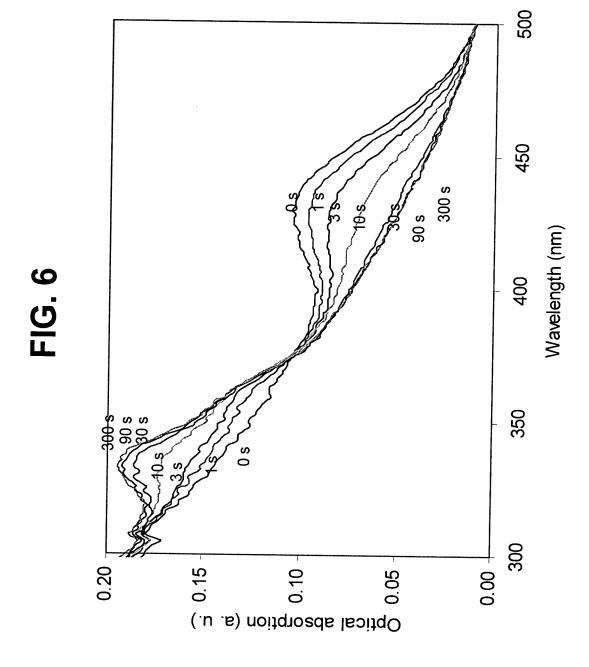


FIG. 5





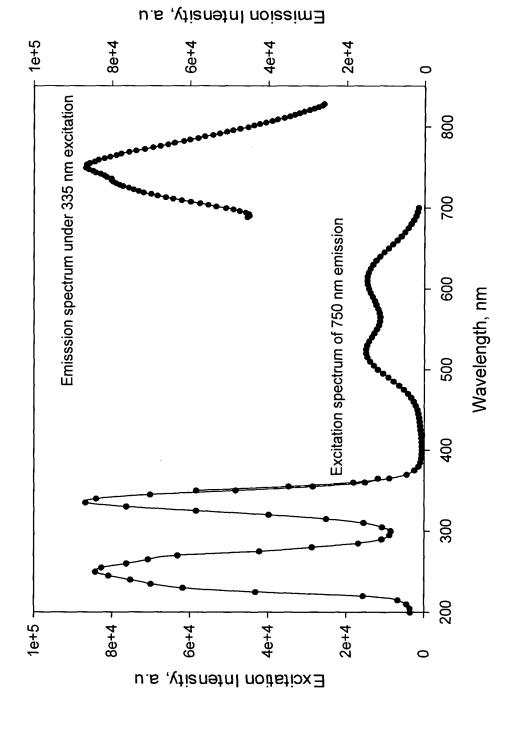
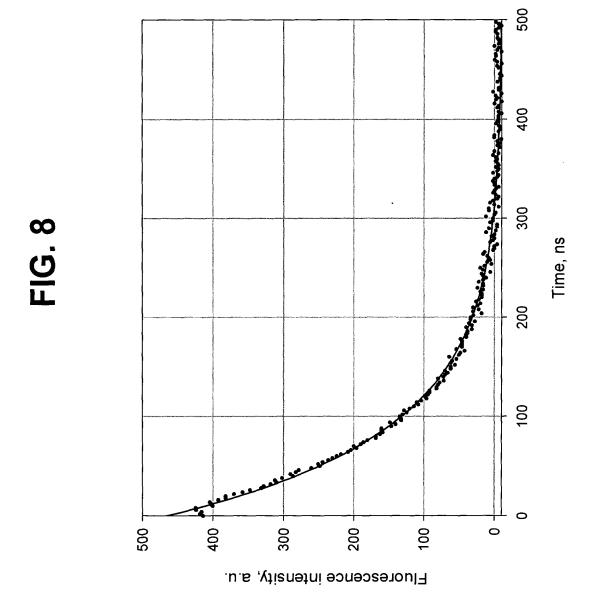
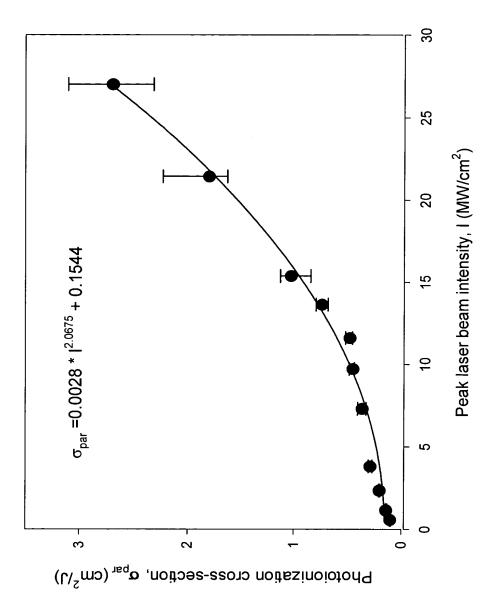
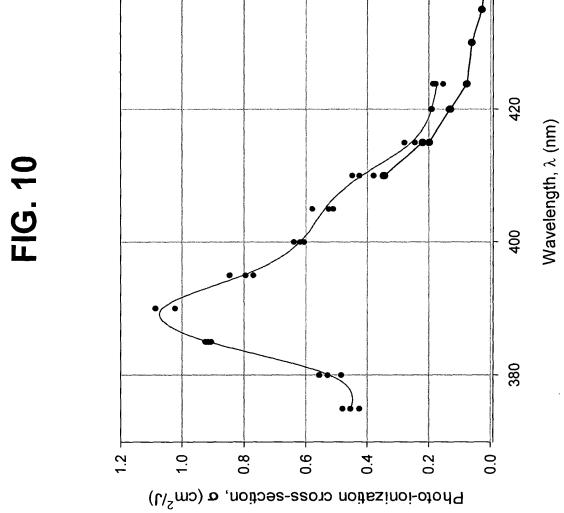


FIG. 7



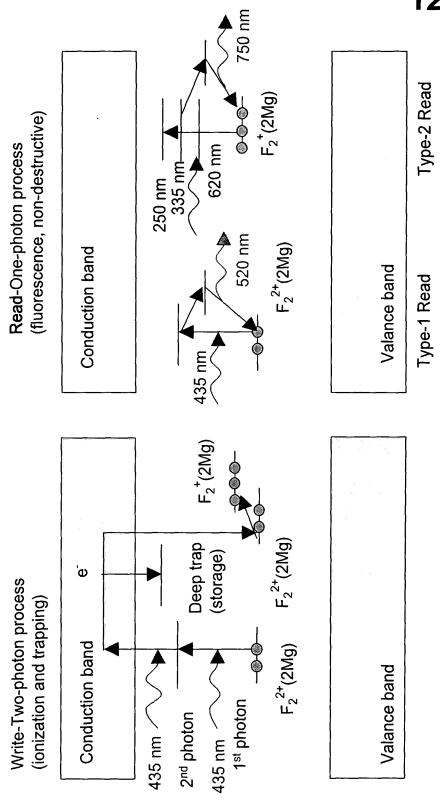


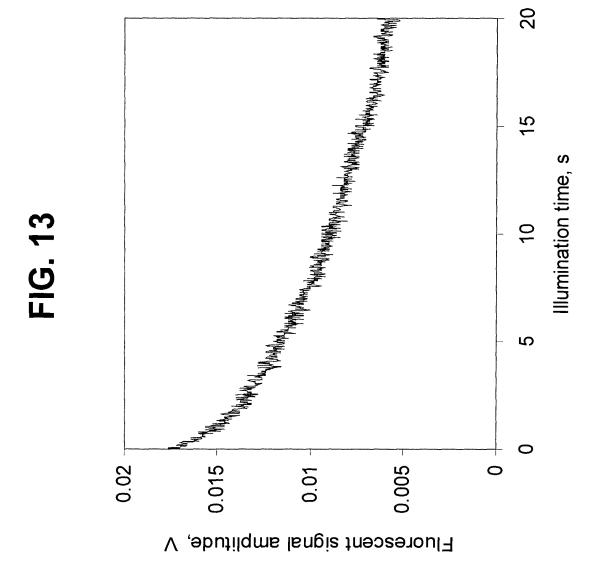


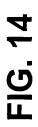
11/24

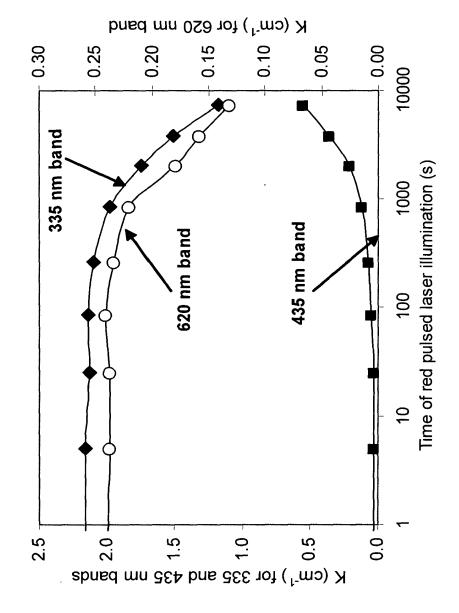
700 700 430 nm F₂²⁺(2Mg) band Annealed Annealed 009 9 200 620 nm F₂³⁺(2Mg) band 200 FIG. 11C 400 300 200 Pumped 430nm Fresh 6 100 Fresh 00.0 0.0 K (cm-1) 0.12 (r-mɔ) کا ن ت 0.0 1.0 700 902 Anneaed. Annealed 900 009 200 200 335 nm F_2 (2Mg) band FIG. 11A 255 nm F⁺ band 8 400 300 300 200 200 Pumped 430nm Pumped 430 nm 100 9 Fresh Fresh 0.0口 K (cm-1) % % % 2.0 -K (cm-1) 0.5 2.5 5.4 6.2 5.6 6.4

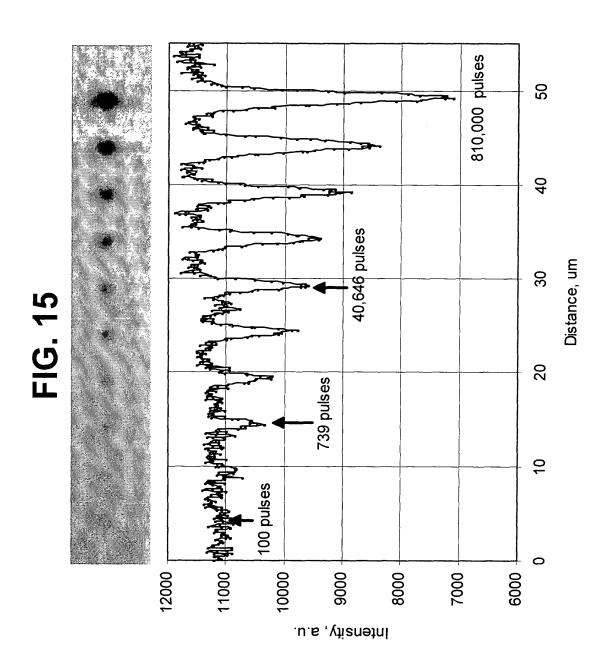
FIG. 12



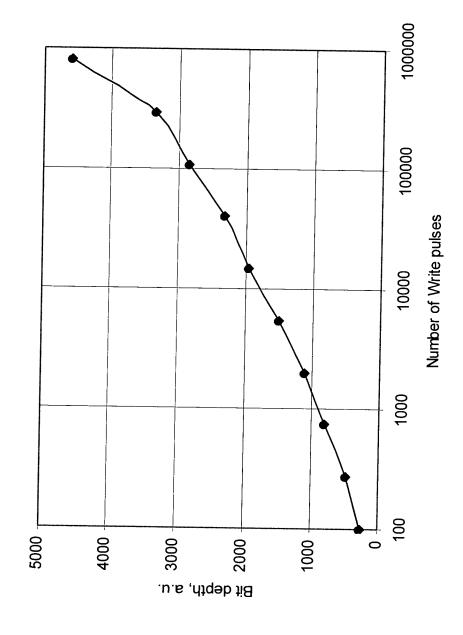


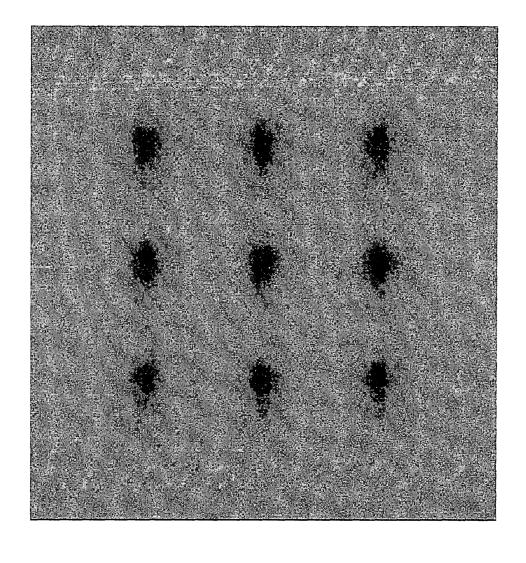


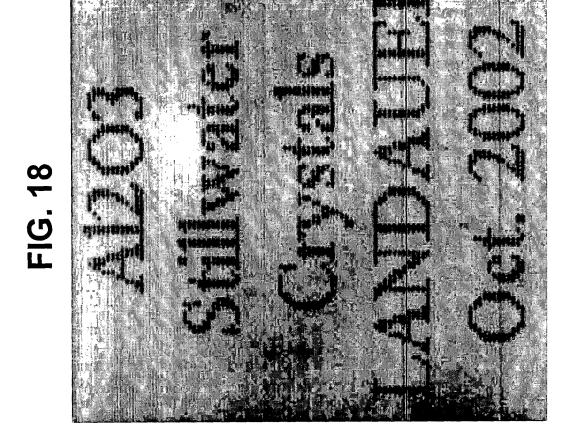












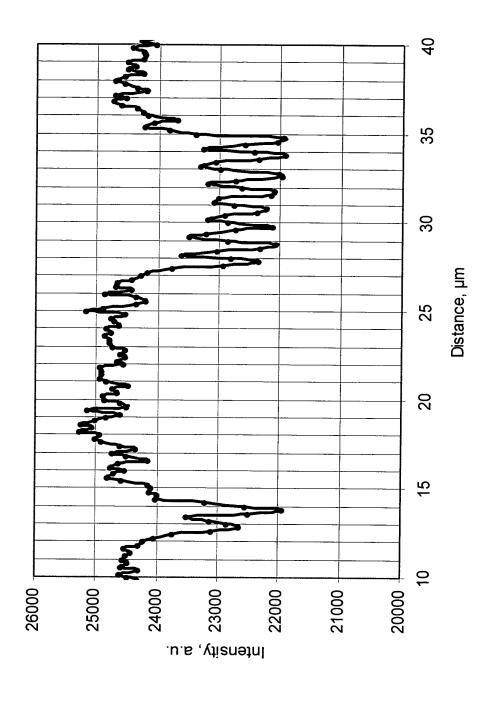
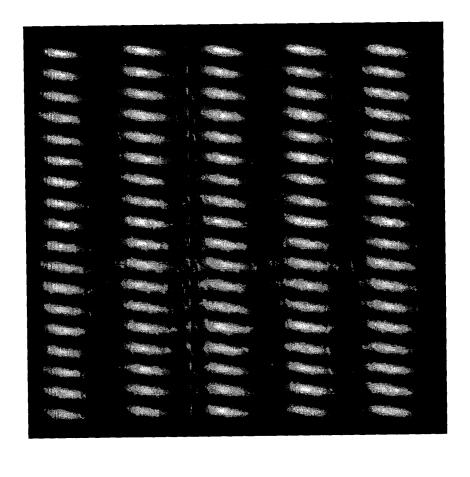
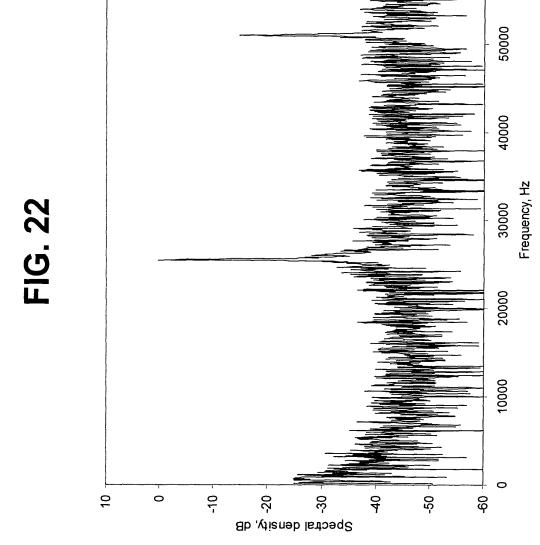


FIG. 20



00009



180

